	Application No.	Applicant(s)		
Notice of Allowability	10/533,343	QUEHENBERGER	ΕΤ ΔΙ	
	Examiner	Art Unit	LI AL.	
	Badasy II. Basala	2004		
	Rodney H. Bonck	3681	L	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not includen will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>the amendment rece</u>	ived July 9, 2007.			
2. X The allowed claim(s) is/are 4 and 8-14.				
3. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the: Certified copies of the priority documents have				
2. ☐ Certified copies of the priority documents have				
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International Bureau (PCT Rule 17.2(a)).		o national olage applica		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	MENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or N		
5. CORRECTED DRAWINGS (as "replacement sheets") must		radon is deficient.		
(a) ☐ including changes required by the Notice of Draftspers) () (19) attached		
(a) ☐ including changes required by the Notice of Dranspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date		2-948) attached		
(b) ⊠ including changes required by the attached Examiner'		Office action of		
Paper No./Mail Date	s Amendment / Comment of in the	Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw	vings in the front (not the	back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted. I CAL MATERIAL.	Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar			
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail D 7. ⊠ Examiner's Amend			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Staten	kaminer's Statement of Reasons for Allowance		
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The following action is in response to the amendment received July 9, 2007.

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Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

On the Abstract page, after the Abstract, "Illustration: Fig. 1" has been deleted.

The above change eliminates extraneous matter on the abstract page.

Drawing Amendment

The examiner has approved the following changes to the drawings:

The first sheet of drawings should be submitted as a replacement sheet with "1 / 3" changed to -1/2 --. The second sheet of drawings should be submitted as a replacement sheet with cancelled Fig. 4 omitted and with "2 / 3" changed to -2/2 --. (See 37 CFR 1.121 (d)).

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In order to avoid abandonment of the application, applicant must make these above drawing changes.

Allowable Subject Matter

Claims 4 and 8-14 are allowed. Claims 10, 4, 8, 9, and 11-14 will be renumbered for printing as claims 1-8, respectively.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to show or render obvious an actuator as defined in claims 10 and 11 having a cylinder/piston unit, reversible electric motor/pump unit, and self-regulating valve unit having the dump valve and nonreturn valve as defined in the claims, and particularly wherein the slide is positionable in the second position in response to positive pressure of the pressure medium from the reversible electric motor/pump unit and positionable in the first position in response to negative pressure of the pressure medium from the reversible electric motor/pump unit.

The art also fails to show or render obvious a friction clutch as defined in claim 14 comprising a clutch plate and actuator wherein the actuator has a cylinder/piston unit, reversible electric motor/pump unit, and self-regulating valve unit having the dump valve and nonreturn valve as defined in the claim, and particularly wherein the spring-assisted slide is positionable in the second position in response to positive pressure of

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the pressure medium from the reversible electric motor/pump unit and positionable in the first position in response to negative pressure of the pressure medium from the reversible electric motor/pump unit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Amendment

The objection to the specification is withdrawn in view of applicants' proposed amendment to the drawings. Note that the Office no longer makes drawing changes. Thus, applicants must submitted corrected drawings in accordance with the above "Examiner's Amendment".

Since claim 7 has been cancelled, the objection to claim 7 set forth in the previous Office action is withdrawn. In view of the amendments to the claims, the rejections under 35 USC 112, 2nd paragraph, and 35 USC 103(a) set forth in the previous Office action are also withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney H. Bonck whose telephone number is (571)

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272-7089. The examiner can normally be reached on Monday-Friday 7:00AM -

3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner

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rhb

August 15, 2007